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| **Patent Summary Sheet** |

Instructions:

Complete the following form for each patent. Each patent should document a solution to a problem similar to yours or should provide a solution in need of improvement.

Source:

US Patent and Trademark Office Patent Full-Text and

Image Database

Patent Number: 10296501

Patent Summary:

Summarize the patent in your own words. Highlight the key pieces of information, including features and benefits.

The patents is for a cleaning agent that comprises phosphate compounds and aids in the removal of gum when used with steam assisted tools.

Patent Critique:

How does the patented item solve or attempt to solve your problem or a similar one? What are some good and bad attributes of the item? What unique aspect does the patent add to your overall research?

This solution addresses the removal of gum using tools that also require the help of a cleaning agent for best results. This agent, as others, does not directly approach the problem as we wish to go about ours, but it also provides ideas for chemicals that work well in assistance of removing/dissolving gum.